

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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TIME 1000

LOCATION PS 234 M DATE 2/11/02 PROJECT NO. 19125-279

Location	Occup	Temp (F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Receptable Particulate (ug/m ³)	TVOCs (ppm)
7:45AM Outside Main Entrance						18	0
Outside Main Entrance		39.8	28.0	454	2	6	0
Outside NW Corner		39.4	28.4	456	2	5	0
Outside NE Corner		38.9	28.4	455	2	7	0
outside SW Corner		38.5	29.3	457	2	6	0
Outside SE Corner		38.0	29.6	460	2	8	0
Cafeteria		76.1	35.3	748	0	6	0
Gym	23	68.9	31.5	823	0	13	0
Hall by Elevator	-	70.0	28.6	634	0	7	0
Hall by Exit 1	-	70.0	26.5	594	0	8	0
Guideline levels ASHRAE/AIHA/EPA		68-75°F/winter 73-79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m ³ 24-hour average	1 ppm

Comments: _____

The assessed location(s) () Does () Does not meet established indoor air quality guidelines.

Signature: Jing Chen Date: 2/11/02

ATC ASSOCIATES, INC.
INDOOR AIR QUALITY FIELD REPORT

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Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
116	15	71.5	32.7	840	0	8	0
118	21	72.6	31.8	1040	0	7	0
120	29	73.1	32.9	1196	0	8	0
122	23	72.5	30.7	1074	0	9	0
Door Open. 222	24	70.9	33.8	1369	0	9	0
Door Open. 216	2	71.2	31.8	1088	0	9	0
Door Open. 229	21	72.3	34.2	1559	0	10	0
210 (HALL)	-	72.5	30.1	1002	0	7	0
Door Open. 223	25	75.3	32.2	1283	0	8	0
Assembly (206)	-	68.8	27.6	635	0	6	0
Guideline levels ASHRAE/AIHA/EPA		68 - 75°F/winter 73 - 79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m ³ 24-hour average	1 ppm

Comments: _____

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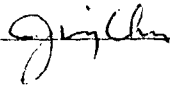
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INDOOR AIR QUALITY FIELD REPORT

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Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulates (ug/m ³)	TVOCs (ppm)
201	10	70.4	34.0	685	0	11	0
202	1	71.5	32.6	780	0	7	0
301 (Hall)		70.9	33.5	1041	0	10	0
311 (Door OPEN)	21	71.3	36.3	1583	0	11	0
306	-	71.4	30.4	952	0	7	0
319 (Door closed)	22	71.4	38.3	2015	0	92	0
325 (Door OPEN)	27	71.3	35.0	1441	0	6	0
312 (Hall)	-	70.8	31.2	1060	0	11	0
316 (Door OPEN)	24	71.0	33.5	1154	0	12	0
320 (Door OPEN)	25	68.7	34.2	1643	0	12	0
Guideline levels ASHRAE/AIHA/EPA		68 -75°F/winter 73 -79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 ug/m ³ 24-hour average	1 ppm

Comments: _____

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ATC ASSOCIATES, INC.
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Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (µg/m³)	TVOCs (ppm)
Outside Main Entrance		36.9	30.9	460	0	10	0
" NE Corner		35.8	31.8	461	0	12	0
" SE "		35.0	31.6	465	0	9	0
" NW "		34.8	30.8	463	0	13	0
" SW "		34.0	30.5	470	0	14	0
Gym	-	64.9	34.6	1002	0	13	0
Cafeteria		74.6	30.1	909	0	9	0
118	30	71.6	28.8	1291	0	11	0
120	27	71.4	29.1	1066	0	11	0
122		70.4	28.6	999	0	9	0
Guideline levels ASHRAE/AIHA/EPA		68 -75°F/winter 73 -79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 µg/m³ 24-hour average	1 ppm

Comments: _____

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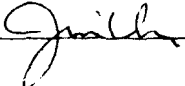
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INDOOR AIR QUALITY FIELD REPORT

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Location	Occupancy	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (µg/m³)	TVOCs (ppm)
315	~	69.9	38.2	1752	0	12	0
311	-	69.4	36.9	1462	0	14	0
319	2	71.3	37.6	2229	0	15	0
305	1	68.9	43.9	2201	0	18	0
325	-	69.8	32.3	1430	0	13	0
320	-	69.5	32.0	1326	0	12	0
304	5	70.1	38.6	1709	0	16	0
308	-	71.9	37.6	1499	0	10	0
Hall by stair 1	-	70.3	25.8	770	0	13	0
323	-	69.6	30.7	1752	0	16	0
Guideline levels ASHRAE/AIHA/EPA		68 - 75°F/winter 73 - 79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 µg/m³ 24-hour average	1 ppm

Comments: _____

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TIME 1450

LOCATION PS 234 M DATE 2/11/02 PROJECT NO. 191a5 - 279

Location	Occup	Temperature (°F)	Relative Humidity (%)	Carbon Dioxide (ppm)	Carbon Monoxide (ppm)	Respirable Particulate (µg/m³)	TVOCs (ppb)
~~30~~ 222	11	71.3	30.7	1190	0	9	0
216	20	71.0	30.9	1299	0	7	0
229	26	73.0	31.3	1457	0	10	0
210 (Hall)	-	71.3	30.6	1399	0	8	0
223	20	71.6	27.9	1520	0	12	0
218	-	72.8	28.3	1163	0	13	0
220	21	73.9	31.4	1390	0	15	0
225	-	72.8	30.0	1440	0	11	0
201	10	71.4	31.6	1291	0	10	0
202	-	71.9	31.5	1302	0	14	0
Guideline levels ASHRAE/AIHA/EPA		68 -75°F/winter 73 -79°F/summer	30-60%	Outdoor level + 700 ppm	9 ppm	65 µg/m³ 24-hour average	1 ppm

Comments: _____

The assessed location(s) () Does () Does not meet established indoor air quality guidelines.

Signature: Jing Chen Date: 2/11/02

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